

International Application No
PCT/EP 03/10142

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SE 443 945 B (LOVGREN STEN;MOILANEN VEIKKO MAURI) 17 March 1986 (1986-03-17) page 1, line 1 - line 7 page 3, line 20 - line 36; claims ---	1-3, 5, 6, 13, 15
X	DE 41 15 047 C (DRAISWERKE GMBH) 16 July 1992 (1992-07-16) cited in the application column 2, line 40 - line 51; claims; figures ---	1
A	WO 03 013808 A (KRONOSPAN TECH CO LTD ;STUTZ JOSEF (CY)) 20 February 2003 (2003-02-20) cited in the application ---	

-/--

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the International search

Date of mailing of the international search report

10 February 2004

03/03/2004

Name and mailing address of the ISA
European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer _____

J-E. Söderberg

11/11/68 APR 13 1969

Internal Application No
PCT/EP 03/10142

Internal Application No
PCT/EP 03/10142

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE WPI Section Ch, Week 200214 Derwent Publications Ltd., London, GB; Class A81, AN 2002-100551 XP002269790 & JP 2001 293704 A (NIPPON POLYURETHANE KOGYO KK), 23 October 2001 (2001-10-23) abstract</p> <p>---</p>	
A	<p>DE 297 14 302 U (WALTHER SPRITZ LACKIERSYST) 27 August 1998 (1998-08-27)</p> <p>---</p>	
A	<p>US 5 290 598 A (MYERS W DAN ET AL) 1 March 1994 (1994-03-01)</p> <p>---</p>	
A	<p>EP 1 006 316 A (HAMWORTHY COMBUSTION ENG LTD) 7 June 2000 (2000-06-07)</p> <p>---</p>	
A	<p>US 4 670 302 A (OLDEMEYER WILHELM ET AL) 2 June 1987 (1987-06-02)</p> <p>-----</p>	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/10142

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
SE 443945	B	17-03-1986	SE 8103757 A	17-12-1982
DE 4115047	C	16-07-1992	DE 4115047 C1	16-07-1992
			FI 922052 A ,B,	09-11-1992
			IT 1254874 B	11-10-1995
WO 03013808	A	20-02-2003	DE 20112599 U1	19-12-2002
			CA 2416817 A1	01-02-2003
			CN 1400085 A	05-03-2003
			DE 10139966 A1	27-02-2003
			WO 03013808 A1	20-02-2003
			WO 03013809 A1	20-02-2003
			FR 2828128 A1	07-02-2003
			PL 349240 A1	10-02-2003
JP 2001293704	A	23-10-2001	NONE	
DE 29714302	U	27-08-1998	DE 29714302 U1	27-08-1998
US 5290598	A	01-03-1994	NONE	
EP 1006316	A	07-06-2000	EP 1006316 A1	07-06-2000
			DE 69808646 D1	14-11-2002
			DE 69808646 T2	18-06-2003
US 4670302	A	02-06-1987	DE 3336665 A1	25-04-1985
			AT 31394 T	15-01-1988
			CA 1249951 A1	14-02-1989
			DE 3468092 D1	28-01-1988
			EP 0137450 A1	17-04-1985